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PTO/SB/21 (08-00)  
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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/045522
	Filing Date	1/11/02
	First Named Inventor	Benjamin G. Thengval
	Group Art Unit	2121
	Examiner Name	Not Assigned
Total Number of Pages in This Submission	Attorney Docket Number	CA107US

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ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Express Mail Cert.,
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Utility Transmittal
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Form, Green Card,
<input type="checkbox"/> Response to Missing Parts/Incomplete Application		Check For \$180.00
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		Copies of 14 Patents**
Remarks		** And Three Publications, Form PTO/SB/08A (2 Pages), And Self Addressed & Stamped Post Card.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Gerald E. Lester
Signature	<i>Gerald E. Lester</i>
Date	3/25/02

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: 3/25/02	
Typed or printed name	Gerald E. Lester
Signature	<i>Gerald E. Lester</i>
Date	3/25/02

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PTO/SB/17 (11-01)  
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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$180.00)

## Complete if Known

Application Number 10/045522  
Filing Date 1/11/02  
First Named Inventor Benjamin G. Thengvall  
Examiner Name Not Assigned  
Group Art Unit 2121  
Attorney Docket No. CA1070US

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## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☐ Deposit Account:

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The Commissioner is authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) (\$0.00)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims Independent Claims Multiple Dependent  
Extra Claims Fee from below Fee Paid  
-20\*\* = X =  
-3\*\* = X =

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2) (\$0.00)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for <i>ex parte</i> reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	180.00
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (R CE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify) \_\_\_\_\_

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$180.00)

## SUBMITTED BY

Name (Print/Type) Gerald E. Lester

Signature

Registration No. (Attorney/Agent) 27697

## Complete (if applicable)

Telephone 281-392-8288

Date 3/25/02

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03-26-02

GP/2121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: System And Method For  
Rapid Generation Of Minimum  
Length Pilot Training Schedules

Application Serial No.: 10/045522

Attorney Docket No.: CA107US

File Date: January 11, 2002

Examiner: Not Assigned

Inventor: Benjamin Glover Thengvall &  
Xiangtong Qi

Art Unit: 2121

Assignee: CALEB Technologies Corp.

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Assistant Commissioner For Patents  
U.S. Patent And Trademark Office  
Washington, D.C. 20231

Dear Sir:

CERTIFICATION UNDER 37 CFR 1.10

Express Mail No.

Date Of Deposit

ET948181805US

March 20, 2002

I hereby certify that the following items are being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to the Assistant Commissioner For Patents, U.S. Patent And Trademark Office, Washington, D.C. 20231:

1. Utility Transmittal Form;
2. Fee Transmittal Form;
3. Green Card;
4. Information Disclosure Statement Memo With Copies Of 14 Patents And 3 Publications;
5. Form PTO/SB/08A (2 Pages);
6. Check In Amount Of \$180.00 Made Out To U.S. Director Of Patents & Trademarks;

Express Mail Certification  
Attorney Docket No. CA107US  
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7. Self-Addressed And Stamped Post Card For Receipt Of Official Date Stamp Of The  
U.S. Patent & Trademark Office, And Return To Addressee.

Respectfully Submitted,

A handwritten signature in cursive script that reads "Gerald E. Lester".

Gerald E. Lester  
Reg. No. 27,697  
22107 Fielder Dr.  
Katy, Texas 77450  
Ph. 281-392-8288  
Fx. 281-392-2850